

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**(Attorney Docket № 17390US01)**

In the Application of:

Apostolis Papathanasiou

**Electronically Filed on June 17, 2009**

Serial No. 09/911,764

Filed: July 25, 2001

For: ADAPTIVE FILTER FOR  
COMMUNICATION SYSTEM

Examiner: Chat C. Do

Group Art Unit: 2193

Confirmation No.: 5067

**RESPONSE UNDER 37 C.F.R. § 1.111**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This paper responds to the non-final Office Action mailed March 17, 2009 ("Office Action") in the above-identified application, with a period of reply through June 17, 2009. The Applicant respectfully requests consideration of the following amendments and remarks in the instant application.

Application № 09/911,764  
Reply to Office Action of March 17, 2009

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 12 of this paper.